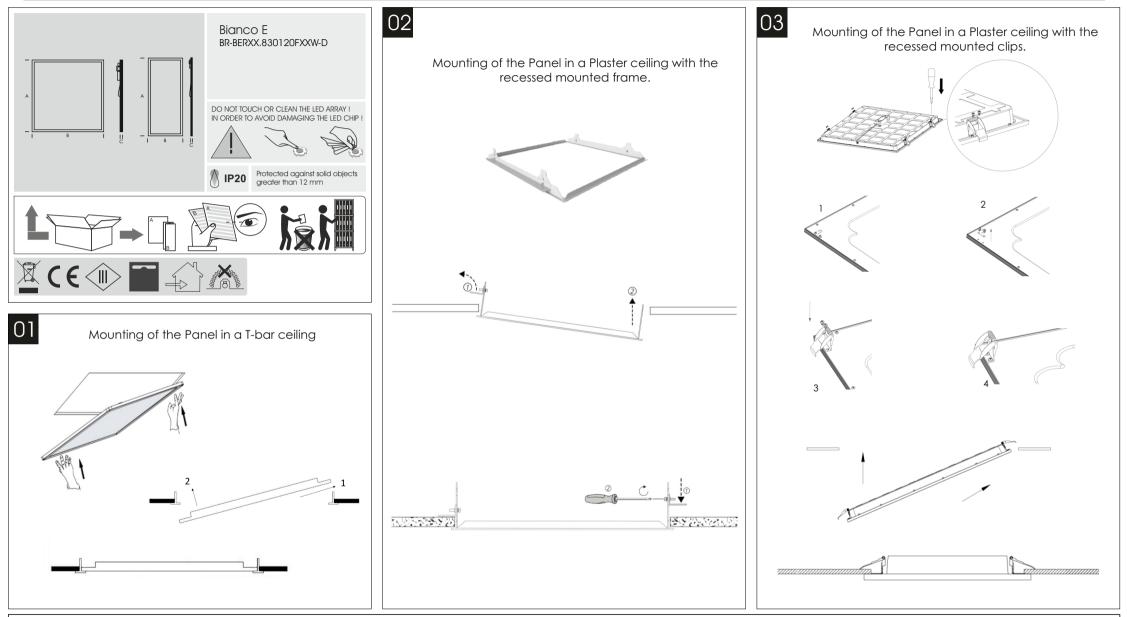
## Installation Manual

## BRIGHTUN involve to evolve



Use only power supplies that are certified according to the applicable IEC or UL safety standards

Use only SDM systems that are defined accounting to the opplicable lice of a safety standards
Use only SDM systems supplies
Check the ratings of the power supply with with those of the luminaire. The maximum current rating must be taken into account. The indicated typical voltage must not be used to select a constant current power supply that is able to cover that typical voltage.
Take appropriate ESD measures. Avoid touching bare conductors.

Leds or led luminaires that require a current controlled power suppy must never be connected in parallel.

Leds can be damaged by the contact with certain chemicals or chemical gasses. therefore led domes or led engines should never be cleaned with chemical substances. The following substances heve proven to have a negative influence on the performance and must not be used in the direct environment of a led luminative. Netty acetate or ethyl acetate (i.e., nall polish remover, characteristic), e.g. Superglub, Start Renarding Radio Shack Pacisian Electronic Cleaner - directly are glub and the superglub and th maldehyde or b ene (including Ashland PLIOBONE

• Remove insulation and/or provide sufficient ventillation so that the indicated max Tc is not surpassed

- Leds are susceptible to switching transients, therefore switching must be done in the primary circuit of the power supply.
- Spoon recommends to use the power supplies that are indicated in the primary circuit of the power supply. Respect polarity

· Don't test LED luminaires one by one on a powersupply that is switched on.

The light source contained in this luminaire shall only be replaced by the manufacturer or his ser vice agent.